

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Comparable to Form PTO/SB/08A

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete If Known

Application Number:	10/550,523
Filing Date:	September 22, 2005
First Named Inventor:	Reddy Vangala
Art Unit:	2817
Examiner Name:	Benny T. Lee
Atty. Docket No.:	WC0157

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No.	Document Number Number-Kind Code (if known)	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages Or Figures Appear
B2	1.	US-5,109,536	28 APR 1992	Kommrusch	
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FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No.	Foreign Patent Document Country Code-Number-Kind Code (if known)	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages Or Figures Appear	T
	16.					
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	21.					

Examiner's Signature:

BENNY T. LEE
PRIMARY EXAMINER
ART UNIT 2817

Date Considered:

20 August 2007

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<p>Comparable to Form PTO/SB/08A</p> <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p>	Complete if Known	
	Application Number:	National Stage of JP 2003-550523
	Filing Date:	September 22, 2005
	PCT Filing Date:	April 7, 2004
	First Named Inventor:	Reddy Vangala
	Art Unit:	Not Yet Known
	Examiner Name:	Not Yet Assigned
Atty. Docket No.:	WC0157	

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Examiner Initials	Cite No.	Document Number Number-Kind Code (if known)	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages Or Figures Appear
R	1.	US-2003/231080	DEC 2003	Umeda Katsumi et al.	
	2.				
	3.				
	4.				
	5.				
	6.				
	7.				
	8.				
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	12.				
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	16.				

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No.	Foreign Patent Document Country Code-Number-Kind Code (if known)	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages Or Figures Appear	T
R	17.	EP - 959 518 A	NOV 1999	Murata Manufacturing Co.		
	18.	EP 1 001 479 A	MAY 2000	Murata Manufacturing Co.		
	19.	EP 1 249 887 A	OCT 2000	Murata Manufacturing Co.		
	20.					
	21.					

Examiner's Signature:	BENNY T. LEE PRIMARY EXAMINER ART UNIT 2817	Date Considered:	20 August 2007
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